

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	11/038709	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 00:04
S2	373	performance with collect \$4 same compensat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 00:51
S3	1	performance with collect \$4 same compensat\$4 same calibration with (program software algorithm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 00:06
S4	2	"713"/\$.ccls. and performance with collect \$4 same compensat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 00:07
S5	8	"5939625"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 01:45
S6	1	10/539128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 00:57
S7	2	"20050038632"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 01:49

S8	19	"6574537"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 11:00
S9	3573	(plane vehicle aircraft car) and (fault\$4 error\$4) with (sensor\$3 actuator\$3) near5 (sens\$4 measur\$4 detect\$4) same (diagnosis determin\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 11:11
S10	1	S9 and map\$4 same list same error\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 11:17
S11	0	("2007/0067678").URPN.	USPAT	OR	OFF	2007/12/23 11:16
S12	4	hosek.in. and fault	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 11:24
S13	10389	(health fault) and vehicle . ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 11:25
S14	1573	S13 and (sensor\$4 actuator\$3) and memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 11:26
S15	260	S14 and map\$4 and diagnos\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 11:40
S16	111	10/090330 09/706943 "6353785" "6161071"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 11:40

S17	5	S15 AND S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 12:34
S18	21	"6161071" and warning same sens\$4 and fault\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 12:39
S19	7	"6161071" and warning same sens\$4 and fault\$4 and actuator\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 12:43
S20	474	fault with (sensor actuator) and list and diagnosis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 12:44
S21	387	fault with (sensor actuator) and list and diagnosis and memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 12:44
S22	166	fault with (sensor actuator) and list and diagnosis and memory and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 12:45
S23	16	fault with (sensor and actuator) and list and diagnosis and memory and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 13:32
S24	0	fault with (sensor and actuator) and list and diagnosis and memory and vehicle and propagation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 13:32

S25	0	(fault\$3 error) with (sensor and actuator) and list and diagnosis and memory and vehicle and propagation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 13:32
S26	0	"701"/\$.ccls. and (fault\$3 error) with (sensor and actuator) and list and diagnosis and memory and vehicle and propagation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 15:10
S27	353	"701"/\$.ccls. and (fault\$3 error) with (sensor and actuator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 15:10
S28	24	"701"/\$.ccls. and (fault\$3 error) with code with (sensor and actuator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 15:11
S29	12	"701"/\$.ccls. and (fault\$3 error) with code with (sensor and actuator) same diagnos\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 15:11
S30	18	"701"/\$.ccls. and (fault\$3 error) with (code value) with (sensor and actuator) same diagnos\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 15:17
S31	44	"701"/\$.ccls. and (fault\$3 error) with (code value) same (sensor and actuator) same diagnos\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 15:17
S32	18	"701"/\$.ccls. and (fault\$3 error) with (code value) same (sensor and actuator) same diagnos\$4 same (record\$4 stor\$4 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 15:20

S33	15	(fault\$3 error) with (code value) with(sensor and actuator) same diagnos\$4 same (record\$4 stor\$4 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 15:25
S34	8	"1573412"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 17:37
S35	2	"20060247872"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 17:37
S36	28	boutin.in. and fault	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/23 18:43
S37	668100	boutin.in. and fault list	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 16:08
S38	14	boutin.in. and fault and list	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 16:08
S39	0	02/071360	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 16:09
S40	658	tuszynski	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 16:10

S41	8	tuszynski with jan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 16:10
S42	2	tuszynski with jan and list and fault	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 16:11
S43	0	10/469665 and actuator\$3 and sens\$4 and fault and list and propogat\$4 and (memory storage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 17:09
S44	2	10/469665 and actuator\$3 and sens\$4 and fault and list and (memory storage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 17:09
S45	1	10/539128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 18:09
S46	1	10/539128 and map\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 18:13
S47	16	"5914875"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 19:54
S48	1	"5914875" and vehicle and flow	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 19:55

S49	2	10/539128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/16 11:58
S50	6	"4924398" and speed with (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 14:15
S51	5	"4924398" and speed near3 (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 14:15
S52	0	"20040133289" and speed near3 (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 14:17
S53	0	"20040133289" and (speed velocity) near3 (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 14:17
S54	3	"20040133289" and (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 14:22
S55	8	("5127005"   "5408218"   "5914875"   "6014612"   "6104965"   "6615090"   "6633782").PN. OR ("7062358").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/19 14:22
S56	0	S55 and (speed velocity) near3 (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/19 14:23

S57	8	("5127005"   "5408218"   "5914875"   "6014612"   "6104965"   "6615090"   "6633782").PN. OR ("7062358").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 10:32
S58	5565	(error errors anomal\$4 abnormal\$4 anomaly anomalies diagnostic diagnostics monitoring monitor) with (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same vehicle with speed near4 (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/20 10:34
S59	1279	(error errors anomal\$4 abnormal\$4 anomaly anomalies diagnostic diagnostics monitoring monitor) with (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same vehicle with wheel with speed near4 (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/20 10:34
S60	600	(error errors anomal\$4 abnormal\$4 anomaly anomalies diagnostic diagnostics monitoring monitor) with (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same vehicle with wheel with speed near4 (Measure measured measuring sensing sensor sensed detect detected detector detecting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/20 10:35

		determine determined determining ) and flow				
S61	55	(error errors anomal\$4 abnormal\$4 anomaly anomalies diagnostic diagnostics monitoring monitor) with (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) same vehicle with wheel with speed near4 (Measure measured measuring sensing sensor sensed detect detected detector detecting determine determined determining ) and flow with conduit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/20 10:35
S62	100	("7418321" "20060136155" "20060247872" "4603384" "4527285" "4578764" "5790810" "5909438" "5931939" "6038652" "6119169" "6287765" "6333051" "6342389" "20070073453" "4481587" "4896276" "5013750" "6137667" "6251629" "6255075" "6258599" "6261802" "6264947" "6271014" "6274312" "6274361" "6274711" "6274719" "6277568" "6277595" "6277619" "6277959" "6287804" "6287807" "6294652" "6303756" "6303771" "6309866" "6312924" "6312932" "6313146" "6331411" "6331413" "6333147" "6333182" "6335017" "6342581" "6342593" "6346397" ). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/28 18:57

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1335	702/183.CCLS.	USPAT; UPAD	OR	ON	2009/12/21 18:04

L2	11	702/183.CCLS. AND fault with (sensor actuator) and list and diagnosis and memory and vehicle	USPAT; UPAD	OR	ON	2009/12/21 18:04
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**12/ 21/ 2009 6:07:39 PM**

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